GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA

UNSTARRED QUESTION NO:3207
ANSWERED ON:05.08.2002
SCHEMES FOR HORTICULTURE FRUIT TREES AND FISHERIES
SADASHIVRAO DADOBA MANDLIK

Will the Minister of AGRICULTURE be pleased to state:

(a) the details of the schemes relating to horticulture, fruit bearing trees, fisheries implemented in the country, particularly in Maharashtra during the last three years, State-wise;

(b) the funds allocated for the purpose during the said period, State-wise;

(c) whether any new techniques have been developed in these fields by the Research Institutes;

(d) if so, the details thereof and the steps taken to implement those techniques for the development of said schemes;

(e) the details of facilities and assistance provided by the National Horticulture Boardto the small farmers and agriculturists` organizations for farming of fruits and flowers by using modern technologies, State-wise; and

(f) the details of projects sanctioned for Tamil Nadu by the National Horticulture Board and the Projects out of them which have shown success and the extent thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE(SHRI HUKUMDEO NARAYAN YADAV)

(a): The Government have been implementing various schemes for the developmentof horticulture sector as well as fisheries sector in the country. The list of these schemes are given in Annexure I. All the schemes in the horticulture sector except Technology Mission for Integrated Development of Horticulture in the North EasternStates including Sikkim and Integrated Development of Horticulture in Tribal/Hilly Areas were implemented in Maharashtra also. In the fisheries sector, all the schemes except the scheme on Training and Extension were implemented in Maharashtra.

(b): The State-wise details of funds released to various State Governments forpromoting horticulture during the last three years including funds released under Macro Management Scheme during 2001-02 under which horticultural development programmes were also taken up is given in Annexure II. Similarly, the State-wise funds released under different schemes of fisheries sector is given in Annexure III.

(c) & (d) Yes Sir. Innovative techniques on horticulture are being developed by the Indian Council of Agricultural Research (ICAR) through their Research Institutes and All India Coordinated Research Projects (AICRP).These include development of hybrids & improved varieties, agro-techniques and post harvest management techniques. In the fisheries sector also, new techniques are being developed through Research Institutes located in different parts of the country. The technologies thus developed are disseminated to the farmers/fishermen through demonstrations, training programmes, awareness campaigns, distribution of technical literature etc. under the on-going schemes.

(e) The details of assistance provided by the National Horticulture Board (NHB) to fruitand flower growers under their Scheme on Development of Commercial Horticulture through Production and Post Harvest Management are given in Annexure IV.

(f) The details of projects sanctioned by the NHB for Tamil Nadu during the period 2000-2002 are given in Annexure V. These schemes were launched during May 2000. Assistance has been provided to the beneficiaries as back-ended subsidy only after conducting joint inspection and ascertaining successful completion of the projects.

Annexure I

DEVELOPMENT SCHEMES IMPLEMENTED IN THE COUNTRY DURING THE IX PLAN PERIOD UNDER HORTICULTU FISHERIES SECTORS

(A) HORTICULTURE

1. Integrated Development of Fruits

2. Integrated Development of Vegetables including Root and Tuber Crops

3. Integrated Development of Mushrooms

4. Integrated Development of Spices

5. Development of Commercial Floriculture
6. Development of Medicinal & Aromatic Plants

7 Development of Horticulture through Plasticulture Intervention

8. Integrated Development Programme of Cashew & Cocoa

9. Development of Beekeeping for Improving Crop Productivity
10. Technology Mission for Integrated Development of Horticulture in North Eastern States including Sikkim
11. National Horticulture Board Programmes
12. Coconut Development Programmes
13. Human Resource Development in Horticulture
14. Integrated Development of Horticulture in Tribal/ Hilly Areas

Out of the above, the first nine schemes have been subsumed under the Centrally Sponsored Scheme on Macro Management in Agriculture Supplementation/Complementation of State Efforts through Work Plans with effect fromOctober, 2000. Under these schemes, the State Governments can prioritize their activities as per their felt needs and requirements.

(B) FISHERIES
The following Schemes were implemented in the Fisheries Sector during the Ninth Plan:

1. Development of Marine Fisheries

2. Motorisation of Traditional Crafts

3. Reimbursement of Central Excise Duty on HSD Oil

4. Integrated Coastal Aquaculture

5. Development of Freshwater Inland Aquaculture
6. Fishing Harbour at Major & Minor Ports

7 National Welfare of Fisherman

8. Training & Extension

9. Infrastructure for Inland Fish Marketing
10. Development of Inland Fisheries Statistics

Annexure-II

Funds Released to various State Governments for Promoting Horticulture

(Lok Sabha Question No.3207 for 05.08.2002)

(Rs. in lakhs)

S.No.	States/UTs	Funds released under Horticulture Schemes Funds released under Macro Management & HRD in Horticulture Schemes		
		99-2000	2000-01	2001-02
1.	Andhra Pradesh	1560.22	204.25	2250.00
2.	Arunachal Pr	195.35	41.35	219.50
3.	Assam	42.55	21.44	523.50
4.	Bihar	26.55	31.42	1800.00
5.	Jharkhand	-	-	1095.00
6.	Goa	150.05	21.62	200.00
7	Guajrat	346.40	216.71	1900.00
8.	Haryana	262.88	97.38	1620.00
9.	Himachal Pr	93.28	45.87	1800.00
10.	Jammu & Kashmir	266.73	132.38	900.00
11.	Karnataka	3111.00	354.94	5850.00
12.	Kerala	1426.32	177.74	2315.54
13.	Madhya Pradesh	473.70	140.34	5000.00
14.	Chattisgarh	-	-	1339.02
15.	Maharashtra	3573.80	385.97	9000.00
16.	Manipur	145.78	45.03	345.00
17.	Meghalaya	59.96	39.02	204.74
18.	Mizoram	148.69	42.89	722.
19.	Nagaland	196.82	45.25	779.80
20.	Orissa	1809.13	285.38	1487.00
21.	Punjab	59.40	75.23	1035.00
22.	Rajasthan	535.26	213.15	5252.00
23.	Sikkim	220.55	55.96	425.00
24.	Tamil Nadu	1572.53	213.92	4500.00
25.	Tripura	91.42	38.87	630.00
26.	Uttar Pradesh	507.91	162.48	7501.00
27.	Uttaranchal	-	-	1400.00
28.	West Bengal	45.85	35.41	2500.00
29.	A & N Islands	24.96	22.94	90.00
30.	Chandigarh	5.00	0.88	50.00
31.	D & N Haveli	11.41	6.10	135.00
32.	Daman & Diu	11.00	5.07	45.00
33.	Delhi	6.30	13.38	-
34.	Lakshadweep	17.09	5.01	90.00
35.	Pondicherry	11.00	20.62	135.00

Annexure III

FUNDS RELEASED TO STATES TOWARDS CENTRAL SHARE UNDER VARIOUS SCHEMES ON FISHERIES.

(Rs. In lakhs)

States/UTs	Funds released		
	1999-2000	2000-2001	2001-2002
Andhra Pradesh	150.07	147.15	89.10
Arunachal Pradesh	8.00	27.00	35.00
Assam	5.00	3.75	12.10
Bihar	76.36	6.25	50.04
Chattisgarh	0.00	35.00	48.76
Goa	84.09	48.52	335.06
Gujarat	804.79	655.97	717.40
Haryana	51.46	20.75	75.05
Himachal Pradesh	22.50	27.48	15.41
Jammu & Kashmir	41.45	12.72	48.71
Karnataka	518.43	212.43	545.35
Kerala	531.90	589.92	601.65
Madhya Pradesh	205.64	102.89	22.95
Maharashtra	372.96	589.92	430.84
Manipur	5.10	49.47	0.00
Meghalaya	2.95	0.00	45.00
Mizoram	10.00	30.50	35.00
Nagaland	48.31	152.65	203.77
Orissa	141.55	384.12	321.86
Punjab	50.00	16.00	
Rajasthan	20.10	8.25	61.76
Sikkim	3.50	8.76	3.64
Tamil Nadu	1218.46	860.20	1153.45
Tripura	57.57	62.12	96.78
Uttar Pradesh	459.84	499.05	448.77
Uttaranchal	0.00	27.07	0.00
West Bengal	359.50	908.68	767.89
A & Nicobar Island	24.09	17.91	29.16
Daman & Diu	21.35	64.80	121.25
Lakshadweep	1.05	1.75	5.00
Pondicherry	186.69	227.32	122.99

Annexure IV

STATE-WISE DETAILS OF ASSITANCE PROVIDED BY THE BOARD TO SMALL FARMERS/HORTICULTURISTS FC
COMMERCIAL PRODUCTION OF FRUITS AND FLOWERS

(Rs. In lakhs)

Name of the State	No. of projects of fruits & flowers	Amount
Andhra Pradesh	8	149.90
Arunachal Pradesh	1	30.00
Assam	1	0.12
Bihar	1	0.63
Delhi	-	-
Goa		
Gujarat	11	99.96
Haryana	7	23.37
Himachal Pradesh	2	2.44
Jammu & Kashmir	1	3.77
Karnataka	32	397.28
Kerala	4	11.75
Madhya Pradesh	34	28.62
Maharashtra	211	807.26
Manipur	1	3.00
Meghalaya	-	-
Mizoram	-	-
Nagaland	2	9.86
Orissa	2	1.26
Punjab	-	-
Rajasthan	-	-
Sikkim	-	-
Tamil Nadu	28	263.80
Tripura	-	-

Uttaranchal	-	-
Uttar Pradesh	2	11.96
West Bengal	10	7.10
A & Nicobar Island	-	-
Chandigarh	-	-
Dadra & Nagar Haveli	-	-
Daman & Diu	-	-
Lakshadweep	-	-
Pondicherry	-	-
Jharkhand	-	-
Chattisgarh	-	-

ANNEXURE-V

NHB SCHEME FOR DEVELOPMENT OF COMMERCIAL HORTICULTURE THROUGH PRODUCTION AND POST - HARVES MANAGEMENT IN TAMILNADU (2000-2002)

S.No.	Name of the Project & Address	Component	Amount Released (Rs. Lakh)
1.	M/s Enfield Agro Base Ltd. - Chennai	Organic Horticulture Farm and Primary Processing of Cashew.	4.91
2.	M/s Crispy Bites P. Ltd. - Est. Tambaram, Chennai	Mango Pulp Packaging and Export.	6.24
3.	M/s V. Ramalingam - Karur	Commercial cultivation of Horticulture Crops.	1.78
4.	M/s Thiruvension Bio Botanica - Kanchipuram Distt.	Aloe Vera (Herbal Plants) cultivation Procession and exports.	25.00
5.	M/s Omega Echo Tech Products-Coimbatore	Coir Brickets, Bio Pesticides, Bio fungicides and Bio fertiliaers.	11.95
6.	Self Help Group (IRDP)-Kanchipuram Distt.	Orchid Cultivation	5.45
7	Mr. V. Vaithiswaran - Talavadi	High tech Commercial cultivation of Horticulture Crops.	5.89
8.	Mr. G.V. Viswanathan - Talavadi	High tech Commercial cultivation of Horticulture Crops.	0.85
9.	M/s Jaya Chinnaswamy - Coimbatore	High tech Commercial cultivation of Gerbera. (Floriculture)	0.74
10.	Mrs. Meenakshi Shanmugam - Erode	High tech Commercial cultivation of Horticulture Crops.	1.45
11.	M/s Keerthi Seeds - Tuticorin	Horticulture Seed Production Unit.	0.68
12.	Mr. G. Sakthiganesan - Coimbatore	High tech Commercial cultivation of Horticulture Crops.	0.32
13.	Mr. Mohandoss - Trichy	High tech Commercial cultivation of Horticulture Crops.	3.51
14.	M/s Harihar Orchards - Trichy	High tech Commercial cultivation of Horticulture Crops.	3.86
15.	M/s Kalavathi Natrajan - Kanchipuram Distt.	Orchard Cultivation.	19.28

16. M/s Kaveri Agro Industries-Krishnagiri Mango Pulp 25.00
17. M/s Dwaraka Foods – Dharamapuri Mango Pulp 25.00
18. M/s Navarasam Agrotech - Dharamapuri Mango Pulp 25.00
19. M/s Grow More Biotech, Hossur Tissue Culture 25.00
20. Mr. V. Soundarajan, Ettayapuram Medicinal & Aromatic plants 1.49
21. M/s Kamalavaveni Ettayapuram-Thuthukudi Medicinal plants 4.02
22. Mr. K. Chandra Mohan – Chennai Cultivation of Guava Mango, Sapota and Tamarind 1.29
23. Mr. M.S. Sampath – Chennai Gerbera Cultivation 0.92
24. Mr. R. Jagathambal –Madurai Cultivation of Guava, Mango, Sapota 1.23
25. Mr. P. Tamil Selvan – Cumbam Commercial Cultivation of Grapes 0.59
26. M/s Arusuvai Agro Products India Ltd. - Coonoor Floriculture Cultivation of Asiatic Lilies 12.50
27. M/s Amudhasurabhi Fruit Industries Pvt. Ltd. - Kauveripattinam Production of Mango Pulp 25.00
28. M/s Niligiri Agro Industries Pvt. Ltd. – Coonoor Floriculture Cultivation of Asiatic Lilies 11.71
29. M/s Geetha Foods – Krishnagiri Production of Mango Pulp 4.00
30. Mrs. Indira Nadanam and Dr. Nadanam - Pudukkotai Cultivation of Mango,Anola,Jack 1.30
31. Sh. G. V. Vishwanathan – Distt. Erode Drip Irrigation in Mango and Guava, Orchards 1.22
32. Mrs. Meenakshi Shanmugam – Dist. Erode Commercial Cultivation of mango, Sapota and Amla 2.58
33. M/s Arusuvai Agro Products (I) Ltd.- Dharamapuri Primary Processing of Fruit and Vegetables 12.50

TOTAL 272.26